IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art No.: **Applicant(s):** Kikuchi 2819

§ § § § § Serial No.: 10/598,151 Examiner: Unassigned

Filed: August 18, 2006 Atty. Docket No.: 24179965-6

For: Programmable Logic Circuit...

RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Submitted via EFS

Mail Stop Missing Parts Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice of Missing Requirements Under 35 U.S.C. 371 mailed April 16, 2007, Applicants hereby respectfully enclose the following:

- 1. Copy of the "Notice of Missing Requirements Under 35 U.S.C. 371"
- 2. One (1) executed Combined Declaration & Power of Attorney

The Commissioner is hereby authorized to charge \$130 for the late oath surcharge, to Deposit Account No. 13-0480, referencing Attorney Docket Number 24179965-6.

The Office is also authorized to charge the above-referenced deposit account to correct any deficiencies in payment. In the event that further fees are required, the Commissioner is authorized to charge the above referenced account.

If the Examiner has any questions or would like to discuss any of the above, a telephone conference with the attorney listed below is greatly appreciated.

Respectfully submitted,

/William D. McSpadden/

William D. McSpadden Reg. No. 44,234 Attorney for Applicant

Date: June 7, 2007

BAKER & MCKENZIE LLP 2001 Ross Avenue, Suite 2300 Dallas, TX 75201 (214) 978-3040 (telephone) (214) 978-3099 (fax)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

ATTY. DOCKET NO FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 24179965-000006 Syuichi Kikuchi

10/598,151

INTERNATIONAL APPLICATION NO.

PCT/JP05/03226

I.A. FILING DATE

PRIORITY DATE

02/21/2005

02/19/2004

CONFIRMATION NO. 1657 371 FORMALITIES LETTER

OC000000023384116*

23562 BAKER & MCKENZIE LLP PATENT DEPARTMENT 2001 ROSS AVENUE SUITE 2300 DALLAS, TX 75201

Date Mailed: 04/16/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/18/2006
- Copy of the International Search Report filed on 08/18/2006
- Information Disclosure Statements filed on 08/18/2006
- U.S. Basic National Fees filed on 08/18/2006
- Priority Documents filed on 08/18/2006
- Specification filed on 08/18/2006
- Claims filed on 08/18/2006
- Abstracts filed on 08/18/2006
- Drawings filed on 08/18/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/598.151	PCT/JP05/03226	24179965-000006

FORM PCT/DO/EO/905 (371 Formalities Notice)